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Harrison County, Iowa

and soil name	Pct. of map unit	1		Picnic areas		Playgrounds	
	 			Rating class and limiting features			
1C: Ida	90	 Not limited 	 	 Not limited 		 Very limited Slope	1 1.00
1C3: Ida	90	 Not limited 	 	 Not limited 		 Very limited Slope	1 1.00
1D: Ida	 90 	 Somewhat limited Slope 	 0.63	 Somewhat limited Slope 	 0.63	 Very limited Slope 	1 1.00
1D3: Ida				 Somewhat limited Slope			1 1.00
1E: Ida		 Very limited Slope	1 1.00	 Very limited Slope		 Very limited Slope	11.00
1E3: Ida				 Very limited Slope		 Very limited Slope	 1.00
1F: Ida		-		 Very limited Slope		 Very limited Slope	1 1.00
1F3: Ida		-		 Very limited Slope 		 Very limited Slope 	11.00
1G: Ida		 Very limited Slope		 Very limited Slope		 Very limited Slope	11.00
2G: Hamburg		 Very limited Slope		_		 Very limited Slope	1 1.00
3D: Castana	90	•		 Somewhat limited Slope		 Very limited Slope	1 1 1 1 1 1 1 1 1 1
3E: Castana	 90 			 Very limited Slope		 Very limited Slope	1 1.00

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Harrison County, Iowa

and soil name	Pct. of map unit] 	Picnic areas		Playgrounds 		
	 			Rating class and limiting features			
10: Monona	 - 85	 	 	 		 	
10B: Monona	 - 85 	 Not limited 	 	 Not limited		 Somewhat limited Slope	10.50
10C: Monona	 - 85 	 Not limited 		 Not limited 		 Very limited Slope	1 1.00
10C2: Monona	 - 85 	 Not limited 	 	 Not limited 		 Very limited Slope	1 1.00
10D: Monona	 - 85 			 Somewhat limited Slope		 Very limited Slope	1 1 1 1 1 1 1 1 1 1
10D2: Monona	 - 85 			 Somewhat limited Slope		 Very limited Slope	1 1 1 1 1 1 1 1 1 1
10D3: Monona	 - 85 			 Somewhat limited Slope		 Very limited Slope	1 1 1 1 1 1 1 1 1 1
10E: Monona	 - 85 	•		 Very limited Slope		 Very limited Slope	1 1 1 1 1 1 1 1 1 1
10E2: Monona	 - 85 	-		 Very limited Slope		 Very limited Slope	1 1 1 1 1 1 1 1 1 1
10E3: Monona	 - 85 	Slope	11.00	Slope	11.00	 Very limited Slope	1 1 1 1 1 1 1 1 1 1
10F: Monona	 - 85 	 Very limited Slope	i	 Very limited	i	 Very limited Slope	1 1 1 1 1 1 1 1 1 1
10F2: Monona	 - 85 	 Very limited Slope	1 1.00	 Very limited Slope	1 1.00	 Very limited Slope	1 1 1 . 00

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Harrison County, Iowa

Map symbol and soil name	Pct. of map unit	- 		Picnic areas		Playgrounds 	
	 	-		Rating class and limiting features		=	
10G: Monona	85	=		 - Very limited Slope		 	1 1 . 00
12B: Napier	 - 90 	 Not limited 	 	 Not limited 		 Somewhat limited Slope	10.50
12B+: Napier	 90 	 Not limited 	 	 Not limited 		 Somewhat limited Slope	10.50
12C: Napier	 95 	 Not limited 	 	 Not limited 		 Very limited Slope	11.00
12D: Napier	 90			 Somewhat limited Slope		 Very limited Slope	1 1.00
17B: Napier	 50	 Not limited 	 	 Not limited 		 Somewhat limited Slope	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Nodaway	 - 30 	. =	1 1.00	 Not limited 		 Somewhat limited Flooding Slope	 0.60 0.13
Colo	 20 		11.00	 Very limited Depth to saturated zone 	11.00	 Very limited Depth to saturated zone Slope	 1.00 0.50
22D3: Dow	 - 60 -					 Very limited Slope	1 1 1 1 1 1 1 1 1 1
Monona		 Somewhat limited Slope		 Somewhat limited Slope			1 1.00
22E3: Dow				 Very limited Slope		 Very limited Slope	1 1.00
Monona		 Very limited Slope 		 Very limited Slope		 Very limited Slope	1 1.00

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Harrison County, Iowa

Map symbol and soil name	Pct. of map unit] 	Picnic areas			Playgrounds	
 	 	 Rating class and limiting features 					
33D2: Steinauer	100 100	Slope Restricted	0.63 0.15	Slope	0.63 0.15	 Very limited Slope Restricted permeability	 1.00 0.15
33E3: Steinauer	100	Slope Restricted	1.00 0.15	Restricted	1.00 0.15	 Very limited Slope Restricted permeability	 1.00 0.15
36: Salix	 85	 Not limited 	' 	 Not limited 	 	 Not limited 	
38: Blake	40		1 1.00	 Not limited		 Somewhat limited Flooding	10.60
Haynie			11.00	 Not limited 		 Somewhat limited Flooding	10.60
44: Blencoe	 85 	Too clayey Restricted permeability	1.00 0.94 0.07	Too clayey Restricted permeability	1.00 0.94 	 Very limited Too clayey Restricted permeability Depth to saturated zone	 1.00 0.94 0.07
46: Keg	 80	 Not limited	 	 Not limited		 Not limited	
53: Riverwash	95	 Not rated 	 	 Not rated 	 	 Not rated 	
66: Luton	 100 	saturated zone Flooding	 1.00 1.00	saturated zone Restricted permeability	 1.00 1.00	saturated zone Restricted permeability	 1.00 1.00

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Harrison County, Iowa

and soil name	Pct. of map unit	of ap		Picnic areas		Playgrounds	
	 	 Rating class and limiting features 		Rating class and limiting features		 Rating class and limiting features 	
	 	 Too clayey 	11.00	 	 	 Flooding	 0.60
66+: Luton	 100 	 Very limited Depth to saturated zone Flooding Restricted permeability	 1.00 1.00 1.00	saturated zone		 Very limited Depth to saturated zone Restricted permeability Flooding	11.00
67: Woodbury	 90 91 1 1 1		 1.00 1.00 1.00 1.00 1.00	saturated zone Too clayey Restricted permeability	 	saturated zone Too clayey	 1.00 1.00 0.94 0.60
70: Mcpaul	95		11.00	 Not limited		 Somewhat limited Flooding	10.60
133: Colo	 100 	Depth to saturated zone	1 1.00	saturated zone	1 1.00	 Very limited Depth to saturated zone Flooding	1 1.00
133+: Colo	 100 	Depth to saturated zone	1 1.00	saturated zone	 1.00 	 Very limited Depth to saturated zone Flooding	1 1.00
137: Haynie	 75 	 Very limited Flooding	1 1.00	 Not limited		 Somewhat limited Flooding	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
144: Blake	 80 	•	1 1.00	 Very limited Depth to saturated zone	 1.00 	 Very limited Depth to saturated zone 	1 1.00

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Harrison County, Iowa

Map symbol and soil name	Pct. of map unit	f		Picnic areas 		Playgrounds 	3	
	 			 Rating class and limiting features 				
145: Onawa	 - 85 		0.94	 Somewhat limited Restricted permeability	0.94	 Somewhat limited Restricted permeability	 0.94	
146: Onawa	 - 85 	Too clayey	11.00	 Very limited Too clayey Restricted permeability	1.00 0.94	 Very limited Too clayey Restricted permeability	 1.00 0.94	
149: Modale	 - 95 	Flooding Restricted permeability	11.00	 Somewhat limited Restricted permeability Depth to saturated zone	0.94	 Somewhat limited Restricted permeability Flooding Depth to saturated zone	 10.94 10.60 10.07	
156: Albaton	 - 90 	Depth to saturated zone Restricted permeability	1.00 1.00	 Very limited Depth to saturated zone Restricted permeability Too clayey	1.00 1.00	 Very limited Depth to saturated zone Restricted permeability Too clayey	11.00	
157: Albaton	 - 85 	Depth to saturated zone Flooding	1.00 	 Very limited Depth to saturated zone Restricted permeability	1.00 	 Very limited Depth to saturated zone Restricted permeability Flooding	11.00	
212: Kennebec	 - 90		1 1.00	 Not limited 		 Somewhat limited Flooding	 0.60	
212+: Kennebec	 - 90	 Very limited Flooding	1 1.00	 Not limited 		 Somewhat limited Flooding	 0.60	
220: Nodaway	 - 85	 Very limited	 	 Not limited	 	 Somewhat limited	 	

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Harrison County, Iowa

Map symbol and soil name	 Pct. of map unit	 		Picnic areas		 Playgrounds 	Playgrounds	
	 	Rating class and limiting features		Rating class and limiting features		Rating class and limiting features		
		 Flooding	11.00	 		 Flooding 	10.60	
237: Sarpy	 90 		 1.00 1.00	· ±	 1.00 	 Very limited Too sandy Flooding Slope	 1.00 0.60 0.01	
237B: Sarpy	 90 		 1.00 	 Very limited Too sandy 	11.00	 Very limited Too sandy Slope	 1.00 0.87	
238: Sarpy	 90 	Flooding	 1.00 1.00	· ·	1.00	 Very limited Too sandy Flooding Slope	 1.00 0.60 0.01	
244: Blend	 85 	saturated zone Restricted permeability	1.00 	 Very limited Depth to saturated zone Restricted permeability Too clayey		permeability	 1.00 1.00 	
255: Cooper	95			 Somewhat limited Restricted permeability	•	 Somewhat limited Restricted permeability	 0.94 	
275: Moville	 90 	Flooding Restricted permeability	 1.00 1.00 0.39	permeability Depth to saturated zone	11.00	 Very limited Restricted permeability Flooding Depth to saturated zone	 1.00 0.60 0.39	
315: Albaton	 50 	saturated zone	 1.00 1.00	saturated zone	1.00 1.00	 Very limited Depth to saturated zone Restricted permeability	 1.00 1.00	

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Harrison County, Iowa

and soil name	 Pct. of map unit			Picnic areas		Playgrounds 	
	 	 Rating class and limiting features 		 Rating class and limiting features		Rating class and limiting features	
	i 	Restricted	11.00	 Too clayey	11.00	 Too clayey 	11.00
		Too clayey	1.00			Flooding	0.60
Sarpy	45 	Flooding	11.00	•	11.00	-	11.00
436:	 	 				 	
Lakeport	85	Not limited	į	Not limited	į	Not limited	į
446: Burcham	 80 	 Somewhat limited Restricted permeability	 0.94	 Somewhat limited Restricted permeability	 0.94 	 Somewhat limited Restricted permeability	 0.94
466: Solomon	90	· ±		 Very limited		 Very limited	
	 	Depth to saturated zone Flooding	1.00 1.00	saturated zone Restricted	1.00 1.00	saturated zone	11.00
	 	 Restricted permeability	11.00	permeability Too clayey 	11.00	Restricted permeability	11.00
		Too clayey	11.00	Flooding	0.40	Too clayey	11.00
514: Grable	 85 	•	11.00	 Not limited 	 	 Somewhat limited Flooding	0.60
515: Percival	 95 	Flooding Too clayey 	 1.00 1.00 1.00 0.94	Restricted permeability	 1.00 0.94 		1.00
516: Vore	 95	 Very limited	1 1.00	 - Not limited	 	 Somewhat limited Flooding	10.60
538: Carr	 85 	•	 1.00	 Not limited 	 	 Somewhat limited Flooding	 0.60
549: Modale	 95	 Very limited	 	 Somewhat limited	 	 Somewhat limited	

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Harrison County, Iowa

Map symbol and soil name	Pct. of map unit	 		Picnic areas		Playgrounds	
	 	 Rating class and limiting features 		Rating class and limiting features		Rating class and limiting features	
		permeability	1.00 1.00 0.94 0.07	permeability Depth to saturated zone	0.94	permeability	
550: Borrow Pits	 - 100 	 Not rated -	 	 Not rated 	 	 Not rated 	
553: Forney	 - 100 	Depth to saturated zone Flooding Restricted permeability	1.00 	Too clayey	1.00 1.00	permeability	 1.00 1.00 1.00
717C: Napier	 - 50 	 Not limited 	 	 Not limited 	 	 Very limited Slope	 1.00
Gullied Land	 - 40 	 Not rated 	 	 Not rated 	 	 Not rated 	
844: Blake	 - 80 	Flooding 	 1.00 1.00	 - Very limited Depth to saturated zone 		 - Very limited Depth to saturated zone 	11.00
849: Kenmoor	 85 	 Very limited Flooding Too sandy Restricted permeability	 1.00 1.00 0.94	 Very limited Too sandy Restricted permeability 	 1.00 0.94 	 Very limited Too sandy Restricted permeability Flooding	 1.00 0.94 0.60

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Harrison County, Iowa

Map symbol and soil name	Pct. of map unit	 		Picnic areas 		Playgrounds	
	 _	Rating class and limiting features		Rating class and limiting features 		 Rating class and limiting features 	Value
866:		 		 		 	
Luton	100 	Very limited Depth to saturated zone Flooding Restricted permeability Too clayey	1.00 1.00	saturated zone Restricted permeability	1.00 1.00	saturated zone Restricted permeability	 1.00 1.00 1.00 0.60
T10: Monona	- 100	 Not limited		 Not limited		 Not limited	
T10B: Monona	 100 	 Not limited 		 Not limited 		 Somewhat limited Slope 	 0.50